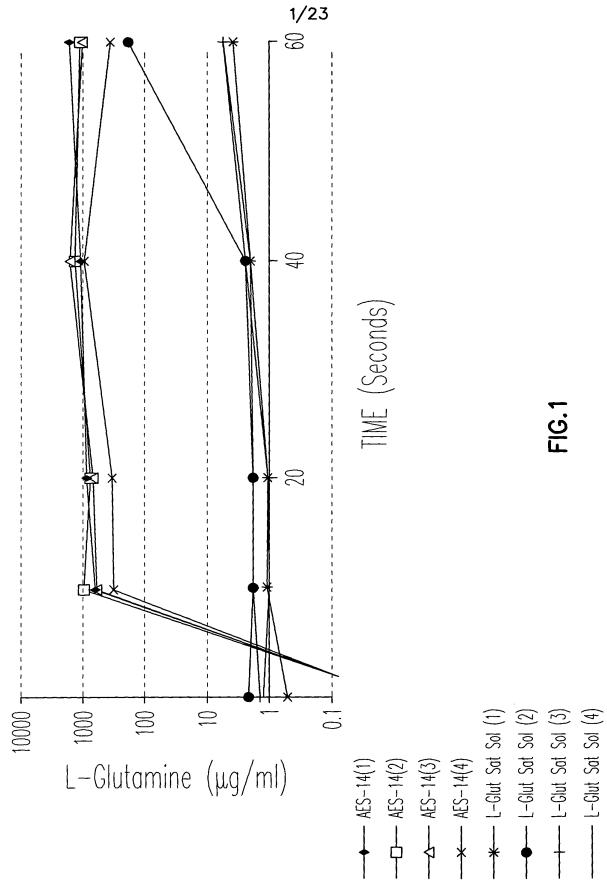
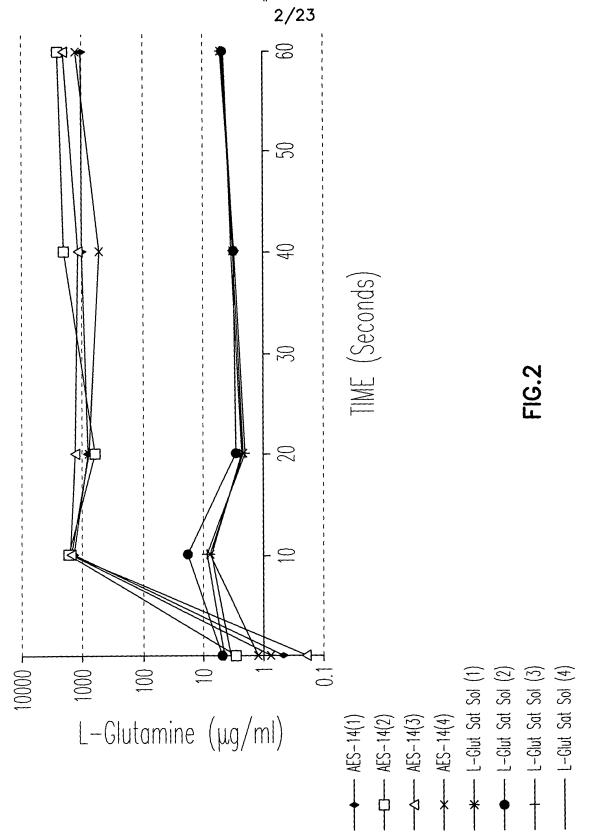
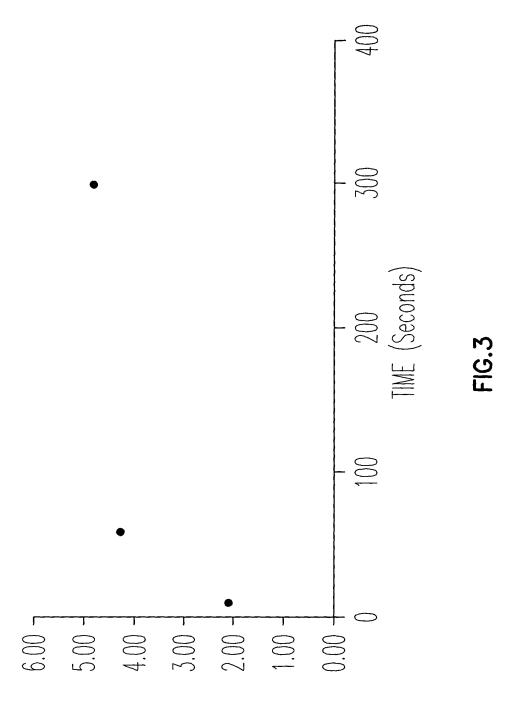
Dkt #: 781.020US1

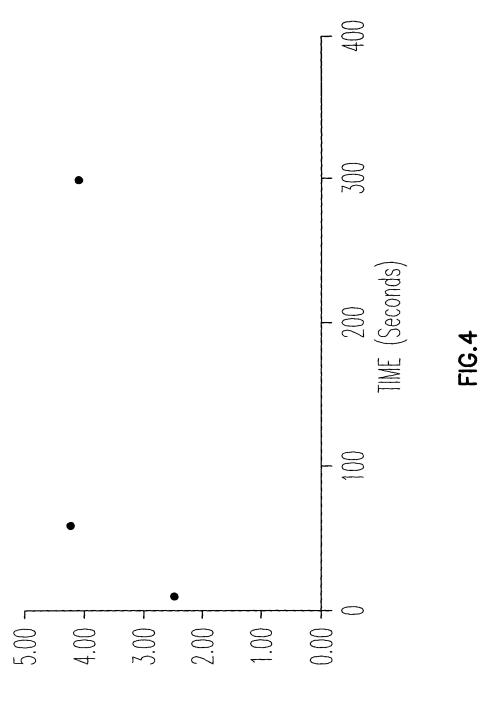


Dkt #: 781.020US1



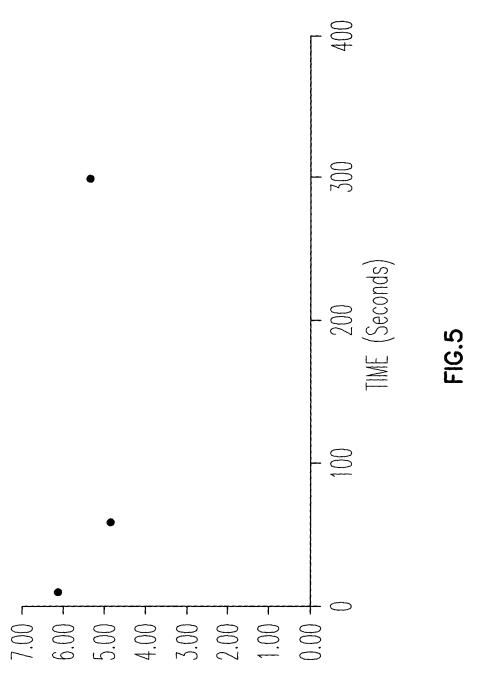


RELATIVE L-GLUTAMINE UPTAKE
INTO CELL MONOLAYER FROM
VEHICLE vs NON-VEHICLE

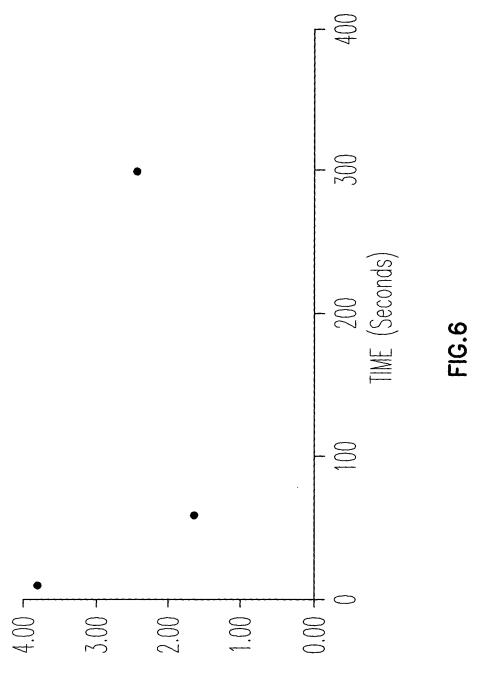


RELATIVE GLCYLSARCOSINE UPTAKE INTO CELL MONOLAYER FROM VEHICLE vs NON-VEHICLE

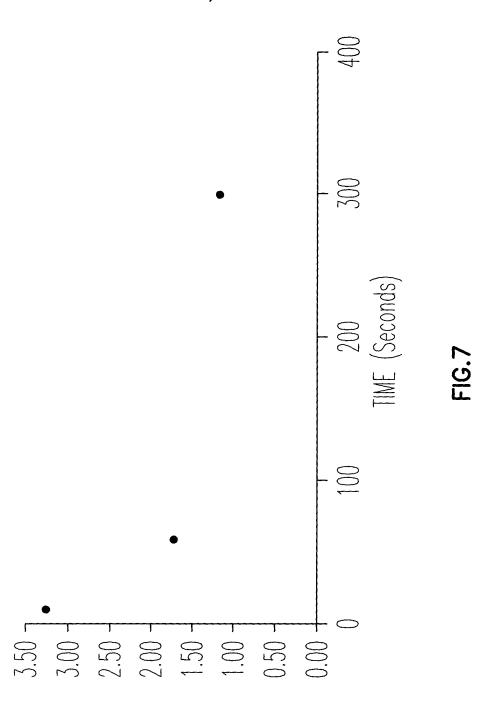
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RELATIVE L-ASPARAGINE UPTAKE INTO CELL MONOLAYER FROM VEHICLE vs NON-VEHICLE



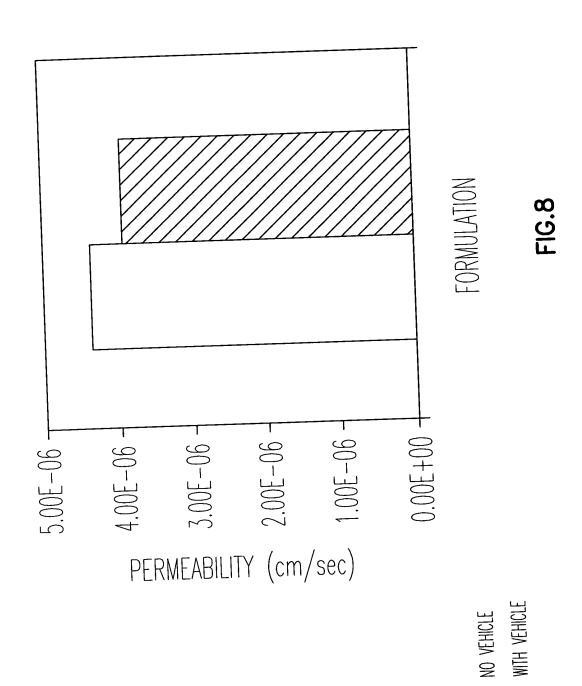
RELATIVE ACYCLOVIR UPTAKE INTO CELL MONOLAYER FROM VEHICLE vs NON-VEHICLE



RELATIVE L-GLUTAMINE UPTAKE INTO CELL MONOLAYER FROM VEHICLE vs NON-VEHICLE

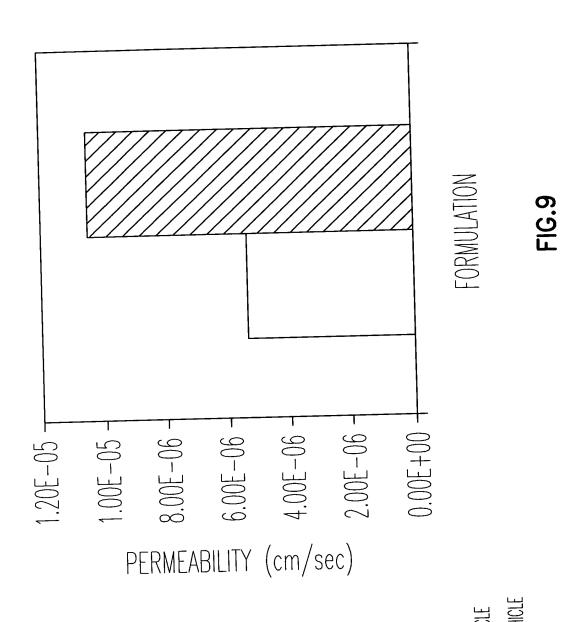
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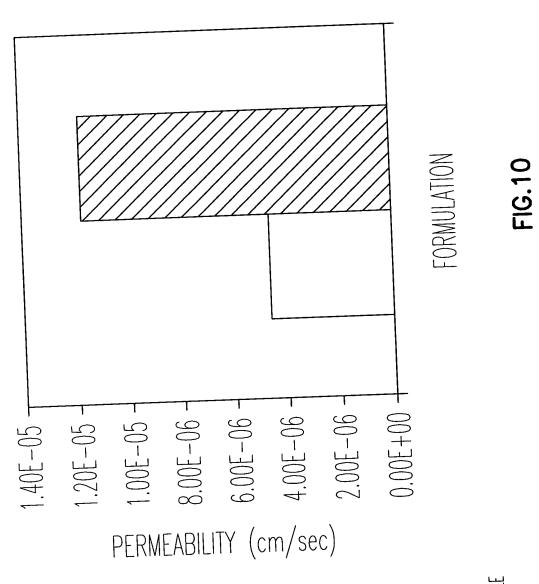


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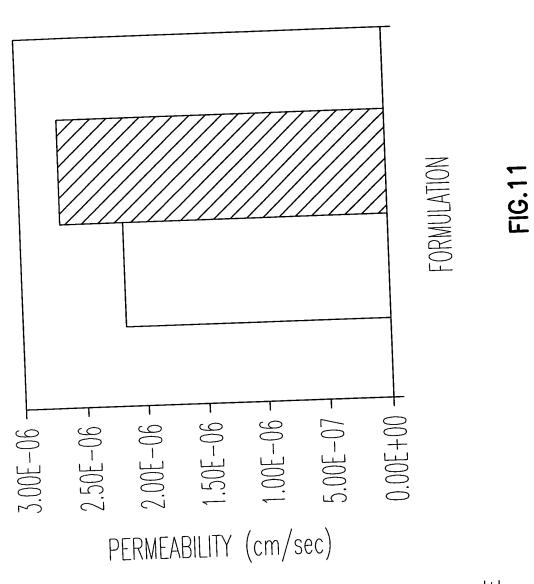
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ON VEHICLE

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ON VEHICLE MITH VEHICLE

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MITH VEHICLE

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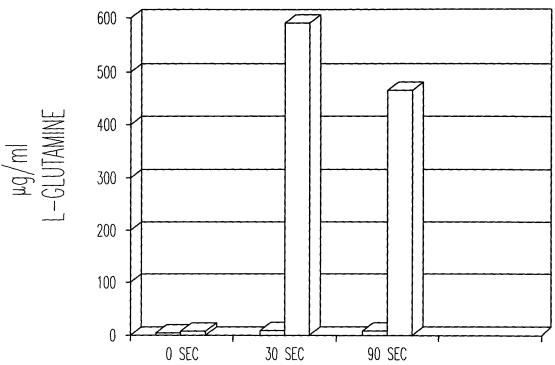


FIG.13

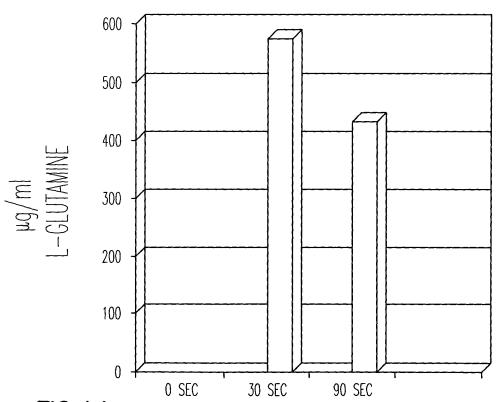


FIG.14

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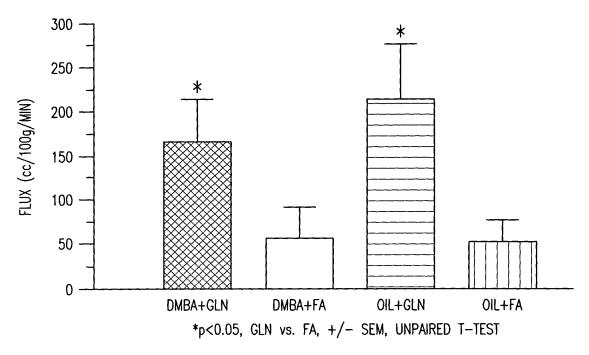


FIG. 15A

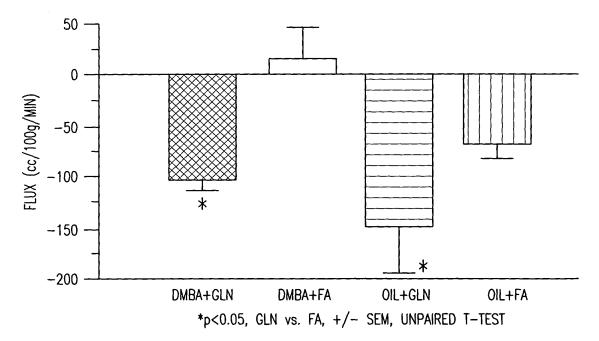
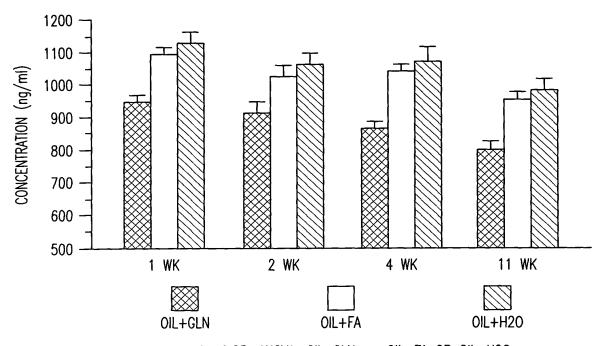
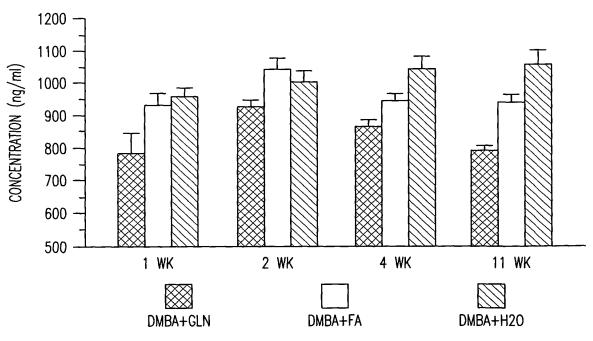


FIG. 15B



*p<0.05, ANOVA, OIL+GLN vs. OIL+FA OR OIL+H20 $\,$

FIG. 16



*p<0.05, ANOVA, DMBA+GLN vs. DMBA+FA OR DMBA+H20

FIG. 17

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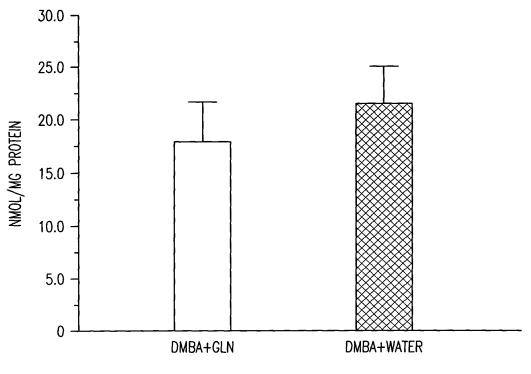


FIG. 18A

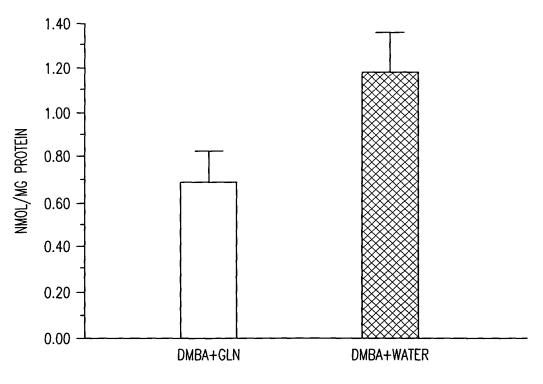


FIG. 18B

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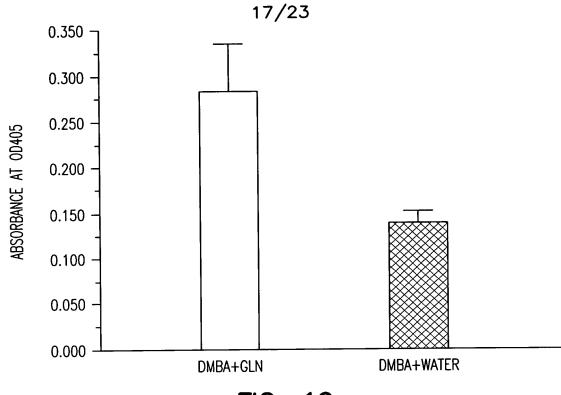


FIG. 19

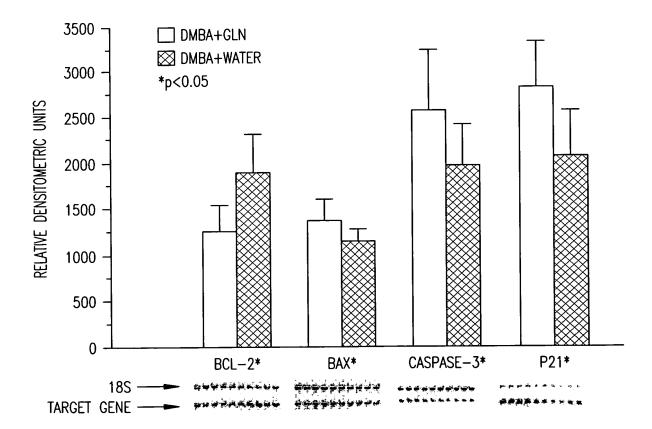


FIG. 20

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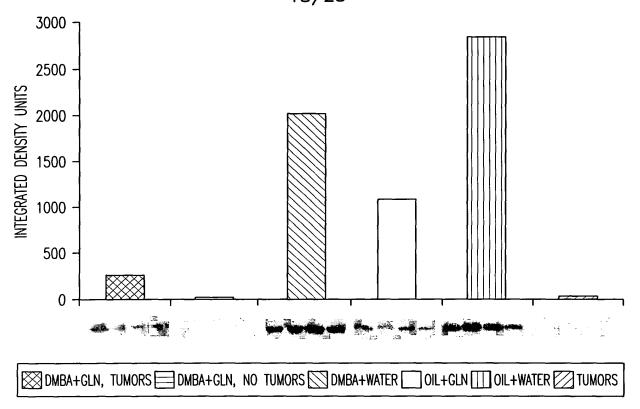


FIG. 22

IMPROVED TREATMENT OF CANCER WITH GLUTAMINE TITLE: INVENTORS NAME: Suzanne V. Klimberg et al. Dkt #: 781.020US1 19/23 2500 2000 INTEGRATED DENSITY UNITS 1500 1000 500 0 ☑ DMBA+GLN, TUMORS ☐ DMBA+GLN, NO TUMORS ☑ DMBA+WATER ☐ OIL+GLN Ⅲ OIL+WATER ☑ TUMORS FIG. 23 1200 1000 INTEGRATED DENSITY UNITS 800 600 400 200 0

FIG. 24

☑ DMBA+GLN, TUMORS ☐ DMBA+GLN, NO TUMORS ☑ DMBA+WATER ☐ OIL+GLN Ⅲ OIL+WATER ☑ TUMORS

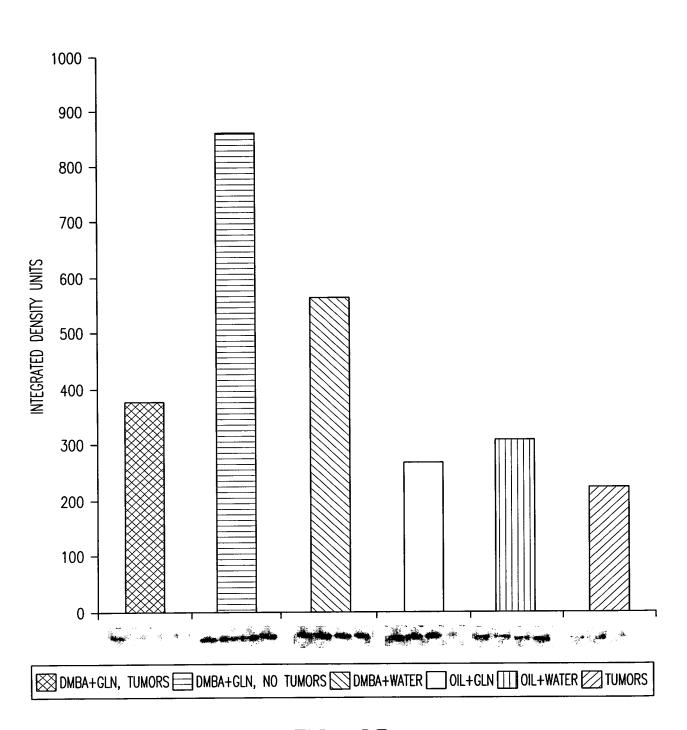
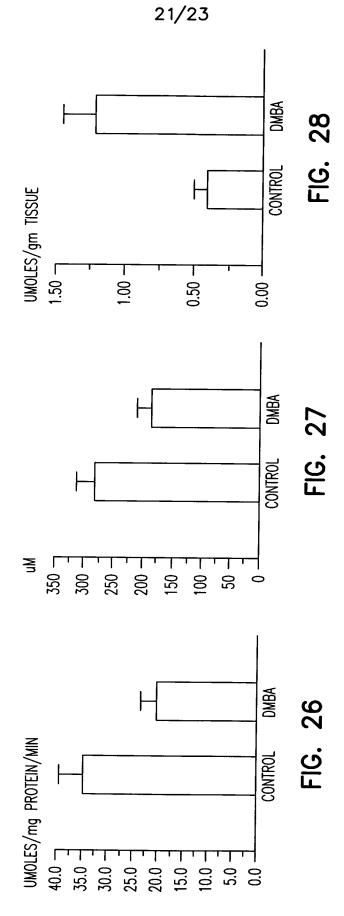
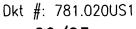


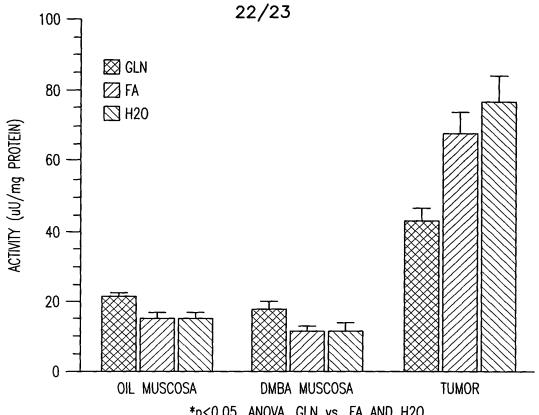
FIG. 25

TITLE: IMPROVED TREATMENT OF CANCER WITH GLUTAMINE INVENTORS NAME: Suzanne V. Klimberg et al.

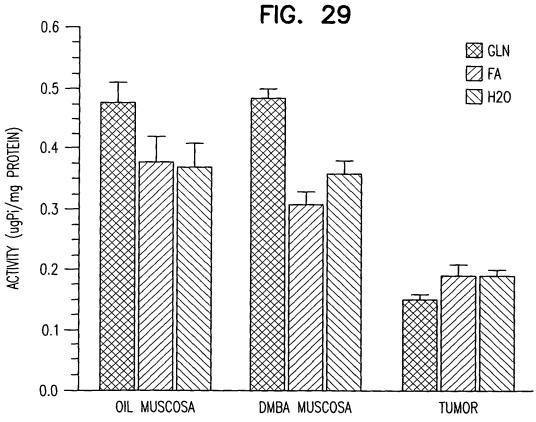
Dkt #: 781.020US1







*p<0.05, ANOVA, GLN vs. FA AND H20



*p<0.05, ANOVA, GLN vs. FA AND H20

FIG. 30

TITLE: IMPROVED TREATMENT OF CANCER WITH GLUTAMINE INVENTORS NAME: Suzanne V. Klimberg et al.

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